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TREATMENT PROTOCOL: STROKE / ACUTE NEUROLOGICAL DEFICITS *

- 1. Basic airway
- Spinal immobilization prn 2.
- 3. Oxygen/pulse oximetry
- Advanced airway prn 4.
- If shock, treat by Ref. No. 1246, Non-Traumatic HypotensionTreatment Protocol 5.
- Cardiac monitor: document rhythm and attach ECG strip if dysrhythmia identified
- Venous access prn 7.
- 8. Perform blood glucose test, if blood glucose is less than 60mg/dl:

Consider oral glucose preparation if patient is awake and alert

Dextrose

50% 50ml slow IV push

Pediatric: See Color Code Drug Doses/L.A. County Kids 2yrs of age or younger: Dextrose 25% 2ml/kg slow IV push

2yrs of age or older: Dextrose 50% 1ml/kg slow IV push up to 50ml

Caution in administering to alert patients with acute focal neurological deficits If unable to obtain venous access:

Glucagon

1mg IM

Pediatric: See Color Code Drug Doses/L.A. County Kids

- **CONTINUE SFTP or BASE CONTACT** 9.
- 10. SFTP providers are responsible for assuring the Approved Stroke Center (ASC) is notified of the patient's pending arrival and contacting the base hospital to provide minimal patient information, including the results of the mLAPPS, and patient destination (may be done after transfer of care)
- 11. If unable to obtain venous access and blood glucose remains less than 60mg/dl:

Glucagon

1mg IM

May be repeated every 20min two times



Pediatric: See Color Code Drug Doses/L.A. County Kids

SPECIAL CONSIDERATIONS

Document time of symptom onset

If patient meets inclusion criteria for the FAST MAG Trial Study, contact the FAST MAG physician on call for patient enrollment and administration of FAST MAG Trial Study agent

Transport the patient to the nearest ASC if mLAPSS screening criteria are met and transport time is equal to or less than 30minutes regardless of service area rules or considerations

EFFECTIVE DATE: 7-1-11